Docket No.: REICHSTEIN
Appl. No.: 10/603,459

AMENDMENTS TO THE CLAIMS WITH MARKINGS TO SHOW CHANGES MADE, AND LISTING OF ALL CLAIMS WITH PROPER IDENTIFIERS

[0004] – German patent publication DE 199 58 790 A1 describes a control system to regulate the temperature of a heater in response to signals generated by sensors. The control system, heater and sensors are linked to one another by connections having an electric unit which includes a field bus terminal in addition to the sensor for detecting the actual temperature. The electric unit is connected via a field bus to the remotely located control system. All electric components are connected to the control system by cables.--.

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1. (Currently amended) A machine of making molded articles of plastic or rubber, such as an injection molding machine, extruder or blow molding machine, comprising a an internal machine control; and a plurality of internal electric components which are operatively connected through wireless communication to the machine control, wherein the machine control and the electric components have means for transmitting and receiving electromagnetic waves.

2. (Original) The machine of claim 1, wherein the wireless communication is configured to conform to Bluetooth wireless technology.

3. (Original) The machine of claim 1, wherein the plurality of electric components includes a detector selected from the group consisting of temperature sensor, displacement sensor, pressure sensor, wherein the detector includes a converter for converting a measuring signal into a signal transmittable in wireless mode.

4. (Original) The machine of claim 1, and further comprising at least one external device selected from the group consisting of PC and printer, and linked in wireless mode to the machine control.